Message

From: Mullin, Michelle [Mullin.Michelle@epa.gov]

Sent: 3/8/2019 7:25:05 PM

To: McArthur, Lisa [McArthur.Lisa@epa.gov]
CC: Davies, Lynne [Davies.Lynne@epa.gov]

Subject: Monroe School- new PCB results

Attachments: Sample Log for SVEC Samples.pdf; SVEC Sample Results March 7 2019.pdf

Importance: High

Lisa-

I got a call from Amanda Zych with the Snohomish Health District.

She informed me that the plaintiffs in the case with Sky Valley Education Center in Monroe, WA (I believe these are the parents/teachers) collected several new samples and identified PCBs at the school.

Amanda asked me if they need to evacuate the school. She said the State DOH told her that was an EPA decision. I told her EPA does not have evacuation numbers for PCBs, we only have the ELE's for indoor air which if exceeded simply mean further investigation is warranted. None of the samples include air samples. She said she would call the state DOH toxicologist.

The lab report and sample log is attached. In summary, 12 samples were analyzed for PCBs, 7 had PCB concentrations. Below is a summary table I compiled of just those samples with PCB concentrations detected.

Sample ID#	Analysis	Sample Type	Location	Description	Result	Units	Analysis Date
184829	PCB	Bulk - Dust	Classroom #5	Dust collected from face of filter in unit ventilator	1.9 ppm		Jan 25, 2019
184852	РСВ	Bulk - Tar	Trans. Bldg Shed	Black tar-like material from lighting aluminum base plate	18ppm		Jan 24, 2019
187056	РСВ	Bulk - Dust	Annex Bldg	Dust from inside cabinet heater in hall outside Room B	24 ppm		Jan 25, 2019
187058	PCB	Bulk - Dust	Annex Bldg	Dust from return/exhaust duct btwn Rms A and C	3.7 ppm		Jan 25, 2019
187062	PCB	Bulk - Carpet	Classroom # 20	Tan carpet remnant from inside unit ventilator	12 ppm		Jan 24, 2019
187064	PCB	Bulk - Carpet	Classroom #11	Carpet remnant under wall, multi- colored	4.2 ppm		Jan 25, 2019
187066	РСВ	Bulk - Carpet	Classroom #5	Tan carpet remnant from inside unit ventilator	4.9 ppm		Jan 24, 2019

This is the school that we wrote an approval for on 9-15-2017. They submitted their annual wipe samples in August of 2018 and all 12 samples were ND.

I think I should email R5 and let them know what is going on. It may be prudent to complete another inspection.

Ex. 5 Deliberative Process (DP)

It does warrant elevation to OCE to find out what the next steps are.

Note- the samples were analyzed Jan 24/25. The lab sent their report back to the requestor 2/13. It is now 3/8.

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From: Amanda Zych <azych@snohd.org> Sent: Friday, March 8, 2019 10:07 AM

To: Mullin, Michelle < Mullin. Michelle@epa.gov>

Cc: Jeff Ketchel < jketchel@snohd.org>; Bruce Straughn <bstraughn@snohd.org>; Jeff Hutchison

<jhutchison@snohd.org>

Subject: SVEC results from Jan. 2019 inspection

As discussed on the phone, here are those results.

Amanda Zych, MS RS | Environmental Health Specialist | Environmental Health Division 3020 Rucker Avenue, Ste 104 | Everett, WA 98201 Desk 425-339-8774 | Cell 425-512-7604



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